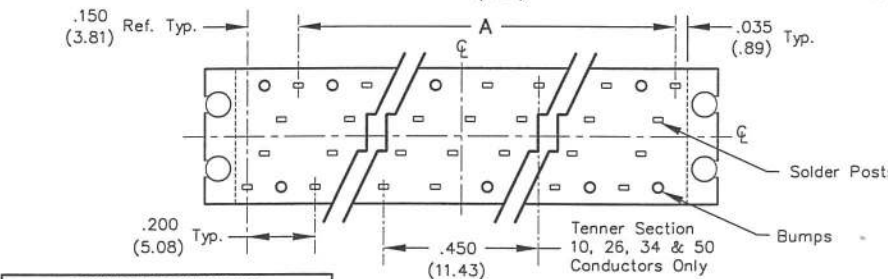
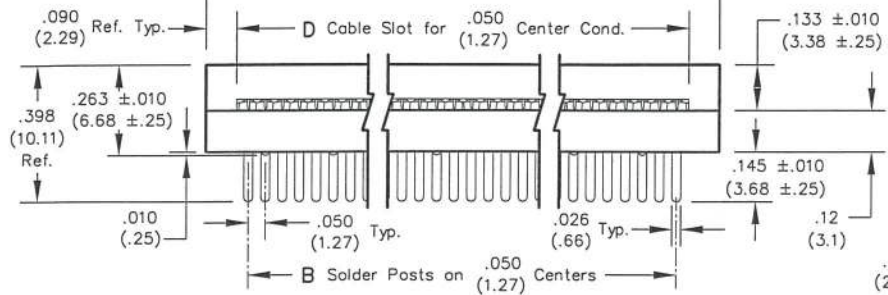
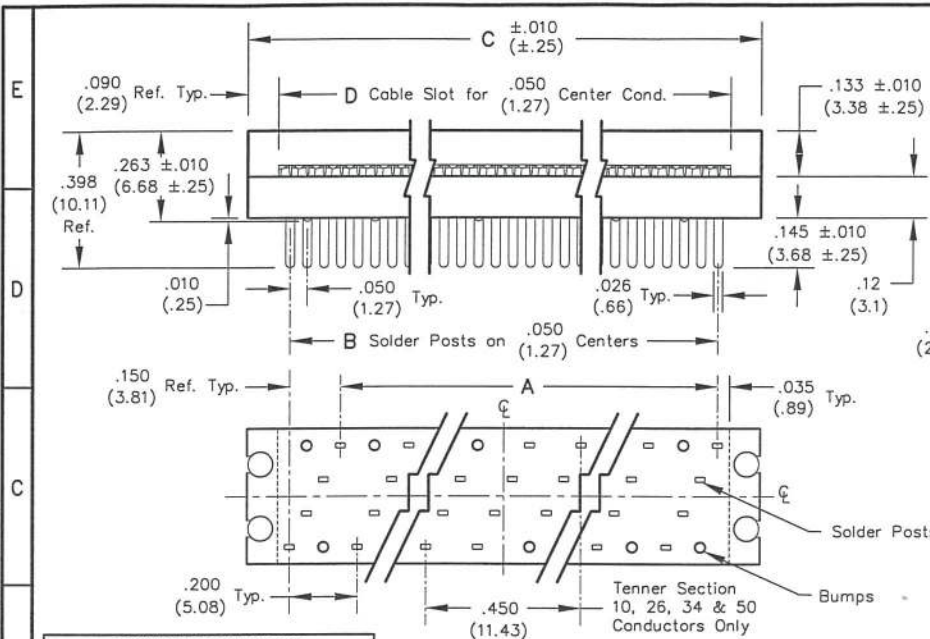


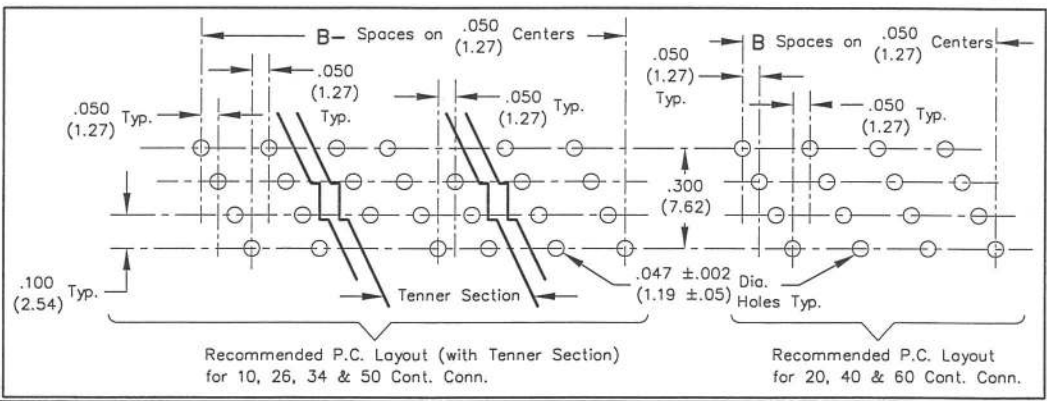
DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING

Dwg. No.
CWR-142-XX-0000



CONNECTOR DIMENSIONS				
No. Conds. -XX	A	B	C	D
10	—	.450 (11.43)	.700 (17.78)	.520 (13.21)
20	.800 (20.32)	.950 (24.13)	1.200 (30.48)	1.020 (25.91)
26	1.100 (27.94)	1.250 (31.75)	1.500 (38.10)	1.320 (33.53)
34	1.500 (38.10)	1.650 (41.91)	1.900 (48.26)	1.720 (43.69)
40	1.800 (45.72)	1.950 (49.53)	2.200 (55.88)	2.020 (51.31)
50	2.300 (58.42)	2.450 (62.23)	2.700 (68.58)	2.520 (64.01)
60	2.800 (71.12)	2.950 (74.93)	3.200 (81.28)	3.020 (76.71)

CUSTOMER DRAWING



NOTES:

1. Dimensions are in inches; dimensions in () are in millimeters.
2. Metric equivalents are given for general information only, and are based upon 1.00 inches equals (25.4) millimeters.
3. Unless otherwise specified, tolerance are $\pm .005$ ($\pm .13$) for three place decimals, and $\pm .01$ ($\pm .3$) for two place decimals.

MATERIALS:

PLASTIC PARTS - UL94V-0 Thermoplastic (blue, standard) flame retardant.
CONTACTS - Phosphor bronze, standard;
CONTACT PLATING- .000010 Gold over .000050 Nickel, Std.

OPERATING STANDARDS:

TEMPERATURE RATING - 120°C.
CONTACT RATING - 1 Ampere.
DIELECTRIC STRENGTH - Over 500 V.D.C. AT SEA LEVEL.
CONDUCTORS ACCEPTED - 28-30 AWG solid or stranded.

1 2 3 4 5 6 7 8 9 10

FORM-B3
REVISIONS
RELEASED
DWG 7-31-2001

ATTENTION
THIS DRAWING AND ITS ATTACHMENTS, IF ANY, ARE PROPRIETARY TO CW INDUSTRIES AND DESCRIBE DESIGNS THAT ARE CONFIDENTIAL AND MUST NOT BE DISCLOSED UNLESS AUTHORIZED, IN WRITING, BY AN OFFICER OF CW INDUSTRIES.....

CW INDUSTRIES
Southampton, Pa. 18966
TOLERANCES UNLESS OTHERWISE SPECIFIED
2 Place Decimal $\pm .010$ METRIC
3 Place Decimal $\pm .005$ 1 Place Dec. $\pm .25$ mm
Angles $\pm 1^\circ$ 2 Place Dec. $\pm .13$ mm
Made for: CW IND.
Drawn by: DGW 7-31-2001
Checked by: G. Guld 8-2-01
Approval: S-7-01

Title: **P.C.B. CONNECTOR**
.145" SOLDER POSTS
W/O S/R & COVER LIPS
Division: **CONNECTOR**
Dwg. No. **CWR-142-XX-0000**

MASTER